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**PATENT**

*V. Douglas*  
*#8/election*  
*11-13-03*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/047,914  
Filing Date: January 15, 2002  
Applicant: Hiroshi Tanaka et al.  
Group Art Unit: 3743  
Examiner: Christopher Mark Atkinson  
Title: COOLING DEVICE  
Attorney Docket: 4041J-000503

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Director of The United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO ELECTION OF SPECIES**

Sir:

In response to the Office Action mailed September 10, 2003, Paper No. 7,  
please consider the following.

The Examiner has required an election of species under 35 U.S.C. § 121  
to one of the following patentably distinct species of the claimed invention:

- A) The species as illustrated in Figures 1-3
- B) The species as illustrated in Figure 4

- C) The species as illustrated in Figure 5
- D) The species as illustrated in Figure 6
- E) The species as illustrated in Figures 8-10
- F) The species as illustrated in Figures 12A-12C
- G) The species as illustrated in Figures 13A-13B
- H) The species as illustrated in Figure 14
- I) The species as illustrated in Figures 15A-15C
- J) The species as illustrated in Figures 16A-16B
- K) The species as illustrated in Figures 17A-18
- L) The species as illustrated in Figures 19A-19B
- M) The species as illustrated in Figures 20-23
- N) The species as illustrated in Figures 24A-25

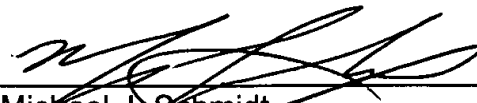
Applicant, without traverse, respectfully requests the Examiner to proceed with species A illustrated in Figures 1-3. Applicant believes that Claims 1-3 read on the elected species. Applicant requests that the non-elected claims be held in abeyance for possible rejoinder and/or further prosecution in future divisional and/or continuation applications.

### **CONCLUSION**

If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: Sept 30, 2003  
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By:   
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MJS/pmg